

LEPIDOPTERA OF  
ABERDEENSHIRE AND KINCARDINESHIRE

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**5th Appendix**

The species listed below represent additions to the list of Lepidoptera for Vice-counties 91-93 since the publication of the previous appendix (*Ent. Rec.* 96: 162-164). Of the 53 species in the main section 38 are completely new records and the remaining 15 are rediscovered species, which were mentioned previously in literature published between 1878 and 1907. Unless otherwise indicated the records are those of the authors and relate to the period 1983-85. We take this opportunity to thank the following entomologists who have provided records as indicated in the list: K. P. Bland, P. Brown, M. W. Harper, R. Knill-Jones, J. R. Langmaid, P. Marren, A. Payne, E. C. Pelham-Clinton and M. Townsend.

As in previous appendices the main list is followed by a supplementary list containing records of species which are new to one or more of the Vice-counties 91-93.

**References**

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 Reid, W. 1892. *List of the Lepidoptera of Aberdeenshire and Kincardineshire.*  
 Trail, J. W. H. 1878. *Trans. Nat. Hist. Soc. Aberdeen*, 1878: 28-42.  
 Young, M. R. 1984. *Entomologist's Rec. J. Var.* 96: 95.

(1) NEW OR REDISCOVERED SPECIES

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| <i>Eriocrania haworthi</i> Bradl.     | Common among birch (Reid 1892); 92 Muir of Dinnet NNR.                           |
| <i>Ectoedemia albifasciella</i> Hein. | 92 Craigendarroch wood (JL, ECP-C).<br>93 Gight woods, mines on <i>Quercus</i> . |
| <i>Stigmella roborella</i> Johan.     | 92 Ballater (JL, ECP-C).   |

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- S. basiguttella* Hein. 92 Craigendarroch wood, mines on *Quercus*.
- Bucculatrix ulmella* Zell. 92 Craigendarroch wood, imagines, late June, larvae common on *Quercus*, late August.
- Caloptilia robustella* Jackh. 92 Craigendarroch wood (JL, ECP-C).
- C. leucapennella* Steph. 92 Near Aberdeen (Reid 1892); Dinnet oak wood NNR (MWH).
- Callisto coffeella* M.-R. 92 Glen Callater, one, 1983 (*Ent. Rec.* 96: 41-42).
- Phyllonorycter harrisella* L. 92 Near Monymusk and Craigen-darroch wood.
- P. spinicolella* Zell. 93 Gight woods, bred from mines on *Prunus spinosa*.
- P. quinqueguttella* Stt. 92 Foveran, bred from mines on *Salix repens*.
- Argyresthia glabratella* Zell. 92 Muir of Dinnet NNR (JL, ECP-C).
- A. glaucinella* Zell. 93 Gight wood, bred from larvae in bark of *Quercus* (RK-J, MRY).
- Rhigognostis incarnatella* Steud. 92 Muir of Dinnet NNR.
- Coleophora milvipennis* Zell. 92 Muir of Dinnet NNR (JL, ECP-C).
- C. albitarsella* Zell. 91 St. Cyrus NNR, bred from cases on *Origanum* (MWH, MRY).
- C. lithargyrinella* Zell. 93 Gight woods, cases on *Stellaria holostea* (RK-J, MRY).
- C. genistae* Stt. 92 Muir of Dinnet NNR (KPB).
- C. peribenanderi* Toll. 91 St. Cyrus NNR.
- Exaeretia ciniflonella* L & Z 92 Crathie woods, one, 1985 (MWH).
- Agonopterix subpropinquella* Stt. 91 St. Cyrus NNR, bred from larvae on *Cirsium vulgare*.
- Isophrictis striatella* D. & S. 92 Hatton of Fintray, one, 1973.
- Teleiodes decorella* Haw. 92 Dinnet oak wood NNR (MWH), Craigendarroch wood.
- Bryotropha umbrosella* Zell. 92 Balmedie.
- Lita solutella* Zell. 92 Braemar (Cruftwell 1907); Morrone Hill NNR (RK-J).
- Gelechia sororculella* Hb. 92 Muir of Dinnet NNR.
- Scobiapalpa obsoletella* FvR 92 Kingswells, one, 1974 (det, ECP-C).
- Batrachedra praeangusta* Haw. 92 Muir of Dinnet NNR.
- Mompha propinquella* Stt. 92 Inverurie.

- Acleris literana* L. 92 Near Monymusk, bred from pupa on *Quercus*.
- Ancylis mitterbacheriana* D. & S. 92 Upper Deeside (Trail 1878); Craigendarroch wood.
- A. laetana* F. 92 Muir of Dinnet NNR, bred from larvae on *Populus tremula*.
- Epinotia nisella* f. *cinereana* Haw. 92 Braemar (Trail 1878); Muir of Dinnet NNR.
- E. caprana* F. 92 Rare, Braemar, Inverurie (Reid 1892); near Crathie, bred from larvae on *Myrica gale*.
- Rhyacionia duplana logaea* Durr. 92 Scotston Moor (Trail 1878); Glentamar, 1985.
- Pammene splendidulana* Guen. 92 Braemar, Kemnay (Reid 1892); nr. Monymusk.
- P. fasciana* L. 92 Craigendarroch wood, one, 1984 (ECP-C); believed to be the first record from Scotland.
- Cydia lunulana* D. & S. 92 near Crathie.
- Donacaula mucronella* D. & S. 92 Muir of Dinnet NNR.
- Rhodometra sacraria* L. 92 Kirkhill forest, one at light Oct 85 (MT).
- Euchoeca nebulata* Scop. 92 Kirkhill forest, one, 1985 (MT).
- Lomaspilis marginata* L. 91 Near Stonehaven (Trail 1878).  
92 Kirkhill forest, one, 1985 (MT).
- Lycia lapponaria* Bois. 92 near Crathie, one female and larvae on *Myrica gale* (AP, MRY).
- Alcis jubata* Thunb. 92 Kirkhill forest (MT); Muir of Dinnet NNR and near Monymusk.  
93 Oldmeldrum.
- Manduca rustica* F. 92 Aberdeen, one, 1983 (*Ent. Rec.* 96: 95).
- Deilephila elpenor* L. 92 Aberdeen, one (Trail 1878); one male, 1983.  
93 Haddo House, larvae on *Epilobium angustifolium*.
- Leucoma salicis* L. 91 St. Cyrus NNR, one, 1985.  
92 Inverurie, one (Trail 1878); Aberdeen (Reid 1892).  
93 Peterhead, one (Trail 1878); Pitcaple, one (Reid 1892).
- Agrostis clavis* Hufn. 91 Banchory, scarce (Reid 1892); St. Cyrus NNR, one, 1983 (PM).

<i>Rhyacia simulans</i> Hufn.	Widespread but scarce (Reid 1892); 92 Kirkhill forest, one, 1985 (MT).
<i>Orthosia populeti</i> F.	92 Muir of Dinnet NNR (PM).
<i>Craniophora ligustri</i> D. & S.	91 Rare, Banchory (Reid 1892). 92 Muir of Dinnet NNR (PB).
<i>Mesapamea secalella</i> Remm.	Dissection of specimens of <i>secalis/secalella</i> from V-c's 92 and 93 showed 33% of the sample were <i>secalella</i> . The newly separated species appears to be widespread throughout the area.
<i>Nycteola revayana</i> Scop.	92 Dinnet oakwood NNR, larva, 1984 (MWH). 93 Pitcaple (Reid 1892).

## (2) SUPPLEMENTARY LIST OF NEW VICE-COUNTRY RECORDS

- (a) New to Kincardineshire (91): *Lampronia praelatella* D. & S.; *Pammene rhediella* C1; *Dichrorampha aeratana* P. & M.
- (b) New to S. Aberdeenshire (92): *Stigmella alnetella* Stt.; *Schiffermuelleria subaquilea* Stt.; *Semioscopis avellanella* Hb; *Monochroa tenebrella* Hb; *Epiblema costipunctana* Haw; *Dichrorampha sedatana* Busck.
- (c) New to N. Aberdeenshire (93): *Fomoria weaveri* Stt.; *Bucculatrix demaryella* Dup; *Parornix anglicella* Stt.; *Phyllonorycter geniculella* Rag; *Coleophora juncicolella* Stt.; *C. striatipennella* Nyl; *Elachista regificella* Sirc; *E. gleichenella* F; *Diurnea phryganella* Hb; *Depressaria weirella* Stt.; *Scrobipalpa samadensis plantaginella* Stt.; *Philedonides lunana* Thunb; *Epinotia fraternana* Haw; *E. mercuriana* Frol; *Dichrorampha plumbagana* Treits.
- (d) Species now recorded from all three vice-counties: *Micropterix aureatella* Scop.; *Eriocrania sangii* Wood; *Stigmella hemargyrella* Koll.; *Glyphipterix thrasonella* Scop.; *Swammerdamia pyrella* Vill.; *Coleophora paripennella* Zell.; *C. sylvaticella* Wood; *Chrysoesthia sexguttella* Thunb.; *Teleiodes sequax* Haw.; *Mompha raschkiella* Zell.; *Orthotaenia undulana* D. & S.; *Platyptilia gonodactyla* D. & S.

